IAPZOROS IPOTARIO 13 FEB 2006,

Group Art Unit: n/a

Examiner: n/a

EXPRESS MAIL MAILING LABEL: EQ 030253096 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ROBERT BRUCE GRANT

Serial No.: n/a

Filed: Contemporaneous Herewith Entitled: Electrochemical Sensor

Docket No.: M03B170

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner's attention is directed to the documents identified on the attached Forms PTO/SB/08A and PTO/SB/08B "Information Disclosure Statement By Applicant." A copy of each non-US patent document is enclosed.

Please consider all the listed documents and list them on the cover sheet of any patents to issue from the subject application.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or within three months of the date of entry of the National Phase of an international application or before the mailing of a first Office Action on the merits.

In accordance with 37 CFR 1.97(b), no additional fee is due. As a precaution, the Commissioner is hereby authorized to charge to Deposit Account No. 02-2865 any fee required by this submission.

Date: <u>February</u>

The BOC Group, Ing.

Legal Services - Intellectual Property

575 Mountain Avenue Murray Hill, NJ 07974

(908) 771-6469

Attachments

Forms PTO/SB/08A & PTO/SB/08B

Cited References

ILZ:bjl

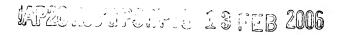
Very truly yours,

Îra Lee Zebrak

Attorney for Applicant(s)

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Reg. No. 31,147



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PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449/PTO			Complete if Known			
			Application Number	10//208321		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	GRANT		
			Art Unit			
			Examiner Name			
Sheet 1	of	2	Attorney Docket Number	M03B170		

Examiner	Cite	Document Number	U. S. PATENT Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No.1	Number-Kind Code ^{2 (f known)}		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1	^{US-} 4 464 244	08-07-1984	Uchida et al.	
	2	^{US-} 4 882 030	11-21-1989	Suzuki et al.	
	3	^{US-} 6 312 585 B1	11-06-2001	Wahl et al.	
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		FORE	IGN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	4	EP 0 949 505 A2	10-13-1999	Matsushita Electric Indus		
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Examiner	Date	
Signature	Considered	İ
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

IAP20 Res'd PCT/FTO 13 FFB 2006

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Substitute for form 1449/PTO			Complete if Known		
Substitute for form 1449/F10			Application Number	10/568331	
INFORMATION	N DIS	CLOSURE	Filing Date		
STATEMENT BY APPLICANT			First Named Inventor	GRANT	
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(Use as many sheets as necessary)			Examiner Name		
Sheet 2	of	2	Attorney Docket Number	M03B170	

		NON PATENT LITERATURE DOCUMENTS	į
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	5	J. RIEGEL, H. NEUMANN, HM. WIEDENMANN, "Exhaust Gas Sensors for Automotive Emission Control," Solid State Ionics 152-153 (2002) pps. 783-800	
	6	PCT International Search Report for International Application No. PCT/GB2004/003370; Date of mailing: November 15, 2004	
	7	PCT Written Opinion of the International Search Authority for International Application No. PCT/GB2004/003370; Date of mailing: November 15, 2004	
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Examiner		ate	
Signature	Co	onsidered	

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.